

Title (en)
TRANSMISSION DEVICE AND COMMUNICATION SYSTEM

Title (de)
ÜBERTRAGUNGSVORRICHTUNG UND KOMMUNIKATIONSSYSTEM

Title (fr)
DISPOSITIF DE TRANSMISSION ET SYSTÈME DE COMMUNICATION

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Application
EP 18760763 A 20180215

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Abstract (en)
A transmission device according to an embodiment of the present disclosure includes three output terminals that are arranged in one line and three sets of inductor elements and ESD protection elements that are provided for the respective output terminals. The three output terminals are respectively coupled to three transmission paths. The three sets of the inductor elements and the ESD protection elements are arranged in a non-orthogonal direction with respect to a direction in which the three output terminals are arranged. The transmission device further includes a driver circuit that outputs three actuation signals to the respective three output terminals through the respective three sets of the inductor elements and the ESD protection elements.

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